

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	14	US-5656243-\$.DID. OR US-5453254-\$.DID. OR US-4746752-\$.DID. OR US-4456504-\$.DID. OR US-6184176-\$.DID. OR US-3851405-\$.DID. OR US-2931711-\$.DID. OR US-4337120-\$.DID. OR US-3850582-\$.DID. OR US-5914292-\$.DID. OR US-2951034-\$.DID. OR US-4897179-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 15:30
L5	2	L4 and (gasoline or diesel)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 15:30
L8	71	Geldart with classification	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 15:43
L9	0	L4 and reducer	USPAT	OR	OFF	2006/06/06 15:55
L10	1145	208/208R,247,299.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 15:59
L11	3	L10 and reducer	USPAT	OR	OFF	2006/06/06 15:56
L12	17	L10 and reducer	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 15:57

EAST Search History

L13	209	("1686349" "2455561" "2536099" "2538833" "2601676" "2611685" "2649358" "2687343" "2690962" "2718491" "2760855" "2774726" "2783187" "2834648" "2850808" "2866696" "2884373" "2892773" "2893851" "2903800" "2931711" "2933824" "2944009" "2948671" "2952617" "3031769" "3097156" "3206393" "3258409" "3264209" "3322511" "3353925" "3399222" "3445200" "3465019" "3482946" "3705086" "3717440" "3771261" "3783528" "3844734" "3895936" "3910849" "3982900" "4029752" "4044114" "4081253" "4088736" "4135885" "4157245" "4175928" "4199432" "4224140" "4287050" "4298460" "4313820" "4325812" "4333855" "4334920" "4371458" "4371507" "4371728" "4376698" "4389304" "4389305" "4409101" "4476816" "4559719" "4612115" "4691031" "4698913" "4799937" "4824360" "4826800" "4847054" "4855111" "4973457" "4988490" "5045522" "5077261" "5145650" "5155086" "5157201" "5202057" "5248489" "5254516" "5273720" "5358921" "5494880" "5703003" "5710089" "5985169").PN. OR ("2931711" "2951034" "3850582" "3851405" "4337120" "4456504" "4746752" "4897179" "5453254" "5656243" "5914292" "6184176").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 15:57
L14	2	L13 and reducer	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 15:57
L15	1414	oxid\$5 with \$2sorbent with reduc\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/06 16:00
L16	1414	oxid\$5 with \$2sorbent with reduc\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 16:01

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L17	258	oxid\$5 with \$2sorbent with regenerat\$4 with reduc\$4	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 16:25
L18	18	oxid\$5 with \$2sorbent with regenerat\$4 with reducer	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 16:20
L19	173	oxid\$5 with \$2sorbent with regenerat\$4 with hydrogen	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 16:22
L20	19	oxid\$5 with \$2sorbent with reducer with hydrogen	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 16:23
L21	17	oxid\$5 with \$2sorbent with reducer with valence	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 16:24
L22	17	\$2sorbent with reducer with valence	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 16:24
L23	17	\$2sorbent with reducer with valence	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 16:24
L24	25	reducer with valence	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 16:24
L25	32	oxid\$5 with \$2sorbent with regenerat\$4 with reduc\$4 with valence	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 16:25
S1	14	US-5656243-\$.DID. OR US-5453254-\$.DID. OR US-4746752-\$.DID. OR US-4456504-\$.DID. OR US-6184176-\$.DID. OR US-3851405-\$.DID. OR US-2931711-\$.DID. OR US-4337120-\$.DID. OR US-3850582-\$.DID. OR US-5914292-\$.DID. OR US-2951034-\$.DID. OR US-4897179-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/05 17:07

EAST Search History

S2	209	("1686349" "2455561" "2536099" "2538833" "2601676" "2611685" "2649358" "2687343" "2690962" "2718491" "2760855" "2774726" "2783187" "2834648" "2850808" "2866696" "2884373" "2892773" "2893851" "2903800" "2931711" "2933824" "2944009" "2948671" "2952617" "3031769" "3097156" "3206393" "3258409" "3264209" "3322511" "3353925" "3399222" "3445200" "3465019" "3482946" "3705086" "3717440" "3771261" "3783528" "3844734" "3895936" "3910849" "3982900" "4029752" "4044114" "4081253" "4088736" "4135885" "4157245" "4175928" "4199432" "4224140" "4287050" "4298460" "4313820" "4325812" "4333855" "4334920" "4371458" "4371507" "4371728" "4376698" "4389304" "4389305" "4409101" "4476816" "4559719" "4612115" "4691031" "4698913" "4799937" "4824360" "4826800" "4847054" "4855111" "4973457" "4988490" "5045522" "5077261" "5145650" "5155086" "5157201" "5202057" "5248489" "5254516" "5273720" "5358921" "5494880" "5703003" "5710089" "5985169").PN. OR ("2931711" "2951034" "3850582" "3851405" "4337120" "4456504" "4746752" "4897179" "5453254" "5656243" "5914292" "6184176").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 11:27
S3	1145	208/208R,247,299.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 11:27
S4	0	S3 and S1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 11:27
S5	16	S3 and S2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 11:52

EAST Search History

S6	11	gas\$4 with hydrocarbon with desulfuriz\$5 with solid adj sorbent	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 11:55
S7	0	S6 and S1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 11:54
S8	1	S6 and S2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 11:55
S9	8	S6 and S3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 11:55
S10	12	gas\$4 with hydrocarbon with desulfuriz\$5 with solid adj \$2sorbent	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 11:56
S11	59	gas\$4 with hydrocarbon with desulfuriz\$5 with \$2sorbent	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 14:48
S12	0	S11 and S1	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 11:56
S13	4	S11 and S2	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 11:57
S14	23	S11 and S3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 11:57
S15	0	desulfuriz\$5 with hydrocarbon with disengagement with \$2sorbent	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/05 13:05
S16	8	hydrocarbon with desulfuriz\$5 and \$2sorbent with baffle	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/05 13:23
S17	23	desulfuriz\$5 and \$2sorbent with baffle	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/05 13:23
S18	0	desulfuriz\$5 and \$2sorbent with (inject\$2 or feed or fed or enter\$2) with (below or under or underneath) with baffle	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/05 13:25
S19	5	desulfuriz\$5 and \$2sorbent with (below or under or underneath) with baffle	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/05 13:27
S20	1145	208/208R,247,299.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 13:27

EAST Search History

S21	4	S20 and \$2sorbent with (below or under or underneath) with baffle	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/05 13:29
S22	0	S20 and \$2sorbent with (below or under or underneath) with plate	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/05 13:30
S23	157	S20 and \$2sorbent with (below or under or underneath)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/05 13:30
S24	1145	208/208R,247,299.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 14:48
S25	67	S24 and desulfuriz\$5 with \$2sorbent	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/05 14:48
S26	14	US-5656243-\$.DID. OR US-5453254-\$.DID. OR US-4746752-\$.DID. OR US-4456504-\$.DID. OR US-6184176-\$.DID. OR US-3851405-\$.DID. OR US-2931711-\$.DID. OR US-4337120-\$.DID. OR US-3850582-\$.DID. OR US-5914292-\$.DID. OR US-2951034-\$.DID. OR US-4897179-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/05 17:07
S27	0	S26 and Geldart adj classification	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/05 17:08
S28	1	S26 and Geldart	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/05 17:07
S29	33	Geldart adj classification	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/06 15:43
S30	2	Group adj A adj Geldart adj classification	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/05 17:08